## Message

From: Strynar, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5A9910D5B38E471497BD875FD329A20A-STRYNAR, MARK]

**Sent**: 6/8/2017 12:00:25 PM

To: Lindstrom, Andrew [Lindstrom.Andrew@epa.gov]; Fenton, Suzanne (NIH/NIEHS) [E] [suzanne.fenton@nih.gov];

Birnbaum, Linda (NIH/NIEHS) [E] [birnbaumls@niehs.nih.gov]; Devito, Michael (NIH/NIEHS) [E]

[devitom@niehs.nih.gov]

Subject: RE: Article from NC's Star News: GenX found in Cape Fear River

FYI,

In some recent sampling (in last month) we have discovered some additional polyfluorinated compounds that are likely as abundant as GenX in the Cape Fear River water. They are also likely unremoved as they are short-chained polyfluoro ether sulfonic acids (similar to PFHxS but with ether oxygen).

Mark

From: Lindstrom, Andrew

**Sent:** Thursday, June 08, 2017 6:41 AM

**To:** Fenton, Suzanne (NIH/NIEHS) [E] <suzanne.fenton@nih.gov>; Birnbaum, Linda (NIH/NIEHS) [E] <birnbaumls@niehs.nih.gov>; Strynar, Mark <Strynar.Mark@epa.gov>; Devito, Michael (NIH/NIEHS) [E] <devitom@niehs.nih.gov>; Underwood, Patricia M CIV (US) <patricia.m.underwood.civ@mail.mil>

Subject: RE: Article from NC's Star News: GenX found in Cape Fear River

Sue,

Yes. This has been brewing for a very long time now.

Characterization of the PFAS in blood and urine samples from this population would probably be the most important contribution we can make right now. This would be the most straight forward way to demonstrate the nature and extent of the exposures in this region.

Thank you very much,

Andy

From: Fenton, Suzanne (NIH/NIEHS) [E] [mailto:suzanne.fenton@nih.gov]

Sent: Wednesday, June 07, 2017 5:14 PM

**To:** Birnbaum, Linda (NIH/NIEHS) [E] <<u>birnbaumls@niehs.nih.gov</u>>; Strynar, Mark <<u>Strynar.Mark@epa.gov</u>>; Lindstrom, Andrew <<u>Lindstrom.Andrew@epa.gov</u>>; Devito, Michael (NIH/NIEHS) [E] <<u>devitom@niehs.nih.gov</u>>; Underwood,

Patricia M CIV (US) < <u>patricia.m.underwood.civ@mail.mil</u>>

Subject: FW: Article from NC's Star News: GenX found in Cape Fear River

Very relevant!!! Andy, this is what you were telling me about, right???

http://www.starnewsonline.com/news/20170607/toxin-taints-cfpua-drinking-water/1

Sue